Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1796	709/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:21
L2	6852	709/203.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:21
L3	5049	709/223.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:21
L4	1437	709/200.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:21
L5	11140	709/201-204.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L6	11934	709/217-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L7	17784	709/224-231.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L8	4041	709/236-238.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L9	5258	709/246-250.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22

		LASI Scarc		,		
L10	932	719/310.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L11	153	719/311.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L12	2265	719/315-318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:22
L13	43934	I1 or I2 or I3 or I4 or I5 or I6 or I7 or I8 or I9 or I10 or I11 or I12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:23
L14	4482	I13 and domain near2 name	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:23
L15	74	I14 and(resolution near3 query)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:24
S1	8	LDNS and ADNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:21
S2	1	S1 and DMM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:43
S3	1	S1 and match\$5 near5 pair	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:43
S4	464	LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:45

		LAST Searc	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/		
S5	60	LDNS same load	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:47
S6	18	LDNS and load adj balanc\$5 and proxi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:57
S7	9	ADNS and load adj balanc\$5 and proxi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 19:08
S8	9	ADNS and load adj balanc\$5 and proxi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 19:08
S9	1	matching near2 pair same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 21:36
S10	17	pair same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 21:38
S11	1	TTL same query same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 21:38
S12	1	TTL same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 21:38
S13	2	timestamp same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:01
S14	1	standard adj address and monitoring adj address and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:04

		LASI Searc	III.3COI)			
S15	14	standard near5 address and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:05
S16	1	secondary near5 address and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:05
S17	65	set near5 address and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:06
S18	, 3	set near5 address and LDNS and ADNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:07
S19	1	free near5 address and LDNS and ADNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:06
S20	1	free near5 address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:07
S21	11	set near5 address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:09
S22	0	alternat\$5 near5 address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:09
S23	0	alternat\$5 near10 address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:09
S24	187	alternat\$5 near10 address near5 monitor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:10

		LASI Sedit		•		
S25	25	alternat\$5 near10 address near5 monitor\$5 same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:14
S26	1	free near5 address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:14
S27	3	free same address same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 22:14
S28	13	free same address and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:28
S29	3	tolerance same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:29
S30	19	range same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:32
S31	0	time adj schedule same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:32
S32	1	time adj schedule and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:32
S33	13	(time or schedule) same "new" near5 assign\$5 and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:34
S34	76	(time or schedule) same assign\$5 and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 00:34

S35	5	(time or schedule) same assign\$5 same LDNS	US-PGPUB; USPAT;	OR	ON	2006/03/01 00:34
			EPO; JPO; DERWENT; IBM_TDB			
S36	18	assign\$5 near5 LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:09
S37	0	validty adj period same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:09
S38	1	validity adj period same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:10
S39	1	TTL same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:10
S40	4	live same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:12
S41	34016	709/201-207,217-228,230-232.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:13
S42	1384	709/200.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:13
S43	0	719/300.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:13
S44	891	719/310.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:13

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S45	2851	719/311-318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S46	513	717/100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S47	713	717/102-105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S48	706	455/453.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S49	38665	S41 or S42 or S44 or S45 or S46 or S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:15
S50	39364	S41 or S42 or S44 or S45 or S46 or S47 or S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:15
S51	107	S50 and local adj2 name adj server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:15
S52	45	S51 and authoritative near5 server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:37
S53	1	address near5 match\$5 same LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:38
S54	36	address near5 match\$5 and LDNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:39

S55	245	address near5 match\$5 same DNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:39
S56	109	address near5 match\$5 near5 DNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:39
S57	78	address near2 match\$5 near5 DNS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:39
S58	50	address near2 match\$5 near5 DNS same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:45
S59 [']	1	service near2 match\$5 near5 DNS same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:08
S60	101	unique near5 DNS same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:09
S61	63	unique near2 DNS same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:09
S62	9	unique near2 DNS near5 server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:09



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1 Automatic complex schema matching across Web query interfaces: A correlation

mining approach

Bin He, Kevin Chen-Chuan Chang

March 2006 ACM Transactions on Database Systems (TODS), Volume 31 Issue 1

Publisher: ACM Press

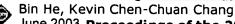
Full text available: pdf(1.49 MB)

Additional Information: full citation, abstract, references, index terms

To enable information integration, schema matching is a critical step for discovering semantic correspondences of attributes across heterogeneous sources. While complex matchings are common, because of their far more complex search space, most existing techniques focus on simple 1:1 matchings. To tackle this challenge, this article takes a conceptually novel approach by viewing schema matching as *correlation mining*, for our task of matching Web query interfaces to integrate the myriad dat ...

Keywords: Data integration, bagging predictors, correlation mining, deep Web, ensemble, schema matching

Meta data management: Statistical schema matching across web query interfaces



June 2003 Proceedings of the 2003 ACM SIGMOD international conference on Management of data

Publisher: ACM Press

Full text available: pdf(294.12 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

Schema matching is a critical problem for integrating heterogeneous information sources. Traditionally, the problem of matching multiple schemas has essentially relied on finding pairwise-attribute correspondence. This paper proposes a different approach, motivated by integrating large numbers of data sources on the Internet. On this "deep Web," we observe two distinguishing characteristics that offer a new view for considering schema matching: First, as the Web scales, there are ample sources t ...

3 Research session: integration and mapping #1: Light-weight domain-based form assistant: querying web databases on the fly

Zhen Zhang, Bin He, Kevin Chen-Chuan Chang

August 2005 Proceedings of the 31st international conference on Very large data bases VLDB '05



Publisher: VLDB Endowment

Full text available: pdf(311.86 KB) Additional Information: full citation, abstract, references, index terms

The Web has been rapidly "deepened" by myriad searchable databases online, where data are hidden behind query forms. Helping users query alternative "deep Web" sources in the same domain (e.g., Books, Airfares) is an important task with broad applications. As a core component of those applications, dynamic query translation (i.e., translating a user's query across dynamically selected sources) has not been extensively explored. While existing works focus on isolated subproblems (

4 Optimal disk allocation for partial match queries

Khaled A. S. Abdel-Ghaffar, Amr El Abbadi

March 1993 ACM Transactions on Database Systems (TODS), Volume 18 Issue 1

Publisher: ACM Press

Full text available: pdf(1.75 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

The problem of disk allocation addresses the issue of how to distribute a file on several disks in order to maximize concurrent disk accesses in response to a partial match query. In this paper a coding-theoretic analysis of this problem is presented, and both necessary and sufficient conditions for the existence of strictly optimal allocation methods are provided. Based on a class of optimal codes, known as maximum distance separable codes, strictly optimal allocation methods are construct ...

Keywords: Cartesian product files, coding theory, multiple disk systems, partial match queries

5 Integration of heterogeneous databases without common domains using queries



William W. Cohen

June 1998 ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD international conference on Management of data SIGMOD '98, Volume 27 Issue 2

Publisher: ACM Press

Full text available: pdf(1.83 MB)

Additional Information: full citation, abstract, references, citings, index terms

Most databases contain "name constants" like course numbers, personal names, and place names that correspond to entities in the real world. Previous work in integration of heterogeneous databases has assumed that local name constants can be mapped into an appropriate global domain by normalization. However, in many cases, this assumption does not hold; determining if two name constants should be considered identical can require detailed knowledge of the world, the purpose of the ...

6 Special section on semantic integration: A holistic paradigm for large scale schema



Bin He, Kevin Chen-Chuan Chang

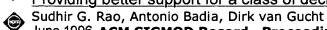
December 2004 ACM SIGMOD Record, Volume 33 Issue 4

Publisher: ACM Press

Full text available: pdf(146.57 KB) Additional Information: full citation, abstract, references

Schema matching is a critical problem for integrating heterogeneous information sources. Traditionally, the problem of matching multiple schemas has essentially relied on finding pairwise-attribute correspondences in isolation. In contrast, we propose a new matching paradigm, holistic schema matching, to match many schemas at the same time and find all matchings at once. By handling a set of schemas together, we can explore their context information that reflects the semantic corre ...

7 Providing better support for a class of decision support queries





Publisher: ACM Press

Full text available: pdf(1.30 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Relational database systems do not effectively support complex queries containing quantifiers (quantified queries) that are increasingly becoming important in decision support applications. Generalized quantifiers provide an effective way of expressing such queries naturally. In this paper, we consider the problem of processing quantified queries within the generalized quantifier framework. We demonstrate that current relational systems are ill-equipped, both at the language and at ...

8 Research track papers: Discovering complex matchings across web query interfaces:





a correlation mining approach

Bin He, Kevin Chen-Chuan Chang, Jiawei Han

August 2004 Proceedings of the tenth ACM SIGKDD international conference on Knowledge discovery and data mining KDD '04

Publisher: ACM Press

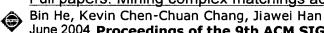
Full text available: pdf(229.75 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

To enable information integration, schema matching is a critical step for discovering semantic correspondences of attributes across heterogeneous sources. While complex matchings are common, because of their far more complex search space, most existing techniques focus on simple 1:1 matchings. To tackle this challenge, this paper takes a conceptually novel approach by viewing schema matching as *correlation mining*, for our task of matching Web guery interfaces to integrate the myriad datab ...

Keywords: correlation measure, correlation mining, data integration, deep Web, schema matching

9 Full papers: Mining complex matchings across Web query interfaces



June 2004 Proceedings of the 9th ACM SIGMOD workshop on Research issues in data mining and knowledge discovery

Publisher: ACM Press

Full text available: pdf(225.00 KB) Additional Information: full citation, abstract, references

To enable information integration, schema matching is a critical step for discovering semantic correspondences of attributes across heterogeneous sourcess. As a new attempt, this paper studies such matching as a data mining problem. Specifically, while complex matchings are common, because of their far more complex search space, most existing techniques focus on simple 1:1 matchings. To tackle this challenge, this paper takes a conceptually novel approach by viewing schema matching as *correla* ...

10 SageBook: searching data-graphics by content



Mei C. Chuah, Steven F. Roth, John Kolojejchick, Joe Mattis, Octavio Juarez

May 1995 Proceedings of the SIGCHI conference on Human factors in computing
systems

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available: html(44.49 KB) Additional Information: full citation, references, citings, index terms

11 A semantic-based approach to component retrieval



Vijayan Sugumaran, Veda C. Storey

August 2003 ACM SIGMIS Database, Volume 34 Issue 3

Publisher: ACM Press

Full text available: pdf(367.67 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

There continues to be a great deal of pressure to design and develop information systems within a short period of time. This urgency has reinvigorated research on software reuse, particularly in component based software development. One of the major problems associated with component-based development is the difficulty in searching and retrieving reusable components that meet the requirement at hand. In part, this problem exists because of the lack of sophisticated query methods and techniques. ...

Keywords: component based development, domain model, ontology, reuse repository, systems development

12 Event matching in symmetric subscription systems

Walid Rjaibi, Klaus R. Dittrich, Dieter Jaepel

September 2002 Proceedings of the 2002 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: pdf(192.61 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Publish/subscribe and database systems researchers have recognized the importance of the event matching algorithm to the performance and scalability of a content-based subscription system. A number of interesting event matching techniques as well as DBMS solutions have been proposed in recent research work in the area. Content-based subscription systems allow information consumers to define filtering criteria when they register their interest in being notified of events that match their requirem ...

13 A survey of approaches to automatic schema matching

Erhard Rahm, Philip A. Bernstein

December 2001 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 10 Issue 4

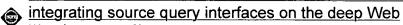
Publisher: Springer-Verlag New York, Inc.

Full text available: 🔂 pdf(196.22 KB) Additional Information: full citation, abstract, citings, index terms

Schema matching is a basic problem in many database application domains, such as data integration, E-business, data warehousing, and semantic query processing. In current implementations, schema matching is typically performed manually, which has significant limitations. On the other hand, previous research papers have proposed many techniques to achieve a partial automation of the match operation for specific application domains. We present a taxonomy that covers many of these existing approach ...

Keywords: Graph matching, Machine learning, Model management, Schema integration, Schema matching

14 Research sessions: Web, XML and IR: An interactive clustering-based approach to



Wensheng Wu, Clement Yu, AnHai Doan, Weiyi Meng

June 2004 Proceedings of the 2004 ACM SIGMOD international conference on Management of data

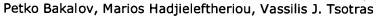
Publisher: ACM Press



Full text available: pdf(227.85 KB) Additional Information: full citation, abstract, references

An increasing number of data sources now become available on the Web, but often their contents are only accessible through query interfaces. For a domain of interest, there often exist many such sources with varied coverage or querying capabilities. As an important step to the integration of these sources, we consider the integration of their query interfaces. More specifically, we focus on the crucial step of the integration: accurately matching the interfaces. While the integration of query in ...

15 Query processing and optimization: Time relaxed spatiotemporal trajectory joins



November 2005 Proceedings of the 13th annual ACM international workshop on Geographic information systems GIS '05

Publisher: ACM Press

Full text available: pdf(275.80 KB) Additional Information: full citation, abstract, references, index terms

Many spatiotemporal applications store moving object data in the form of trajectories. Various recent works have addressed interesting queries on trajectorial data, mainly focusing on range queries and Nearest Neighbor queries. Here we examine another interesting query, the Time Relaxed Spatiotemporal Trajectory Join (TRSTJ) which effectively finds groups of moving objects that have followed similar movements in different times. We first attempt to address the TRSTJ problem using a symbolic repr ...

Keywords: indexing, join, trajectory

16 Query evaluation techniques for large databases

Goetz Graefe

June 1993 ACM Computing Surveys (CSUR), Volume 25 Issue 2

Publisher: ACM Press

Full text available: pdf(9.37 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

Database management systems will continue to manage large data volumes. Thus, efficient algorithms for accessing and manipulating large sets and sequences will be required to provide acceptable performance. The advent of object-oriented and extensible database systems will not solve this problem. On the contrary, modern data models exacerbate the problem: In order to manipulate large sets of complex objects as efficiently as today's database systems manipulate simple records, query-processi ...

Keywords: complex query evaluation plans, dynamic query evaluation plans, extensible database systems, iterators, object-oriented database systems, operator model of parallelization, parallel algorithms, relational database systems, set-matching algorithms, sort-hash duality

17 Semantic web ontologies, rules, and services track: A semantic-based fully visual

application for matchmaking and query refinement in B2C e-marketplaces
Simona Colucci, Tommaso Di Noia, Eugenio Di Sciascio, Francesco M. Donini, Azzurra
Ragone, Raffaele Rizzi

August 2006 Proceedings of the 8th international conference on Electronic commerce: The new e-commerce: innovations for conquering current barriers, obstacles and limitations to conducting successful business on the internet ICEC '06

Publisher: ACM Press

Full text available: pdf(682.79 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a visual application in the framework of semantic-enabled e-marketplaces aimed at fully exploiting semantics of supply/demand descriptions in B2C and C2C e-marketplaces. Distinguishing aspects of the framework include logic-based explanation of request results, semantic ranking of matchmaking results, logic-based request refinement. The visual user interface has been designed and implemented to be immediate and simple, and it requires no knowledge of any logic principle to be ...

Keywords: e-marketplaces, matchmaking, semantic web

18 Defining logical domains in a web site

Wen-Syan Li, Okan Kolak, Quoc Vu, Hajime Takano

May 2000 Proceedings of the eleventh ACM on Hypertext and hypermedia

Publisher: ACM Press

Full text available: pdf(152.26 KB) Additional Information: full citation, references, citings, index terms

Keywords: WWW, domain boundary, link structures, logical domain, site map

19 Industry/government track paper: Making holistic schema matching robust: an

ensemble approach

Bin He, Kevin Chen-Chuan Chang

August 2005 Proceeding of the eleventh ACM SIGKDD international conference on Knowledge discovery in data mining KDD '05

Publisher: ACM Press

Full text available: pdf(581.05 KB) Additional Information: full citation, abstract, references, index terms

The Web has been rapidly "deepened" by myriad searchable databases online, where data are hidden behind query interfaces. As an essential task toward integrating these massive "deep Web" sources, large scale schema matching (i.e., discovering semantic correspondences of attributes across many query interfaces) has been actively studied recently. In particular, many works have emerged to address this problem by "holistically" matching many schemas at the same time and thus pursuing "mining ...

Keywords: bagging predictors, data integration, deep web, ensemble, schema matching

20 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

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The standard methods of host **name resolution** include checking the **local** host **name**, checking the **local** Hosts file, and querying DNS **servers**. ... www.microsoft.com/technet/itsolutions/ network/evaluate/technol/tcpipfund/tcpipfund_ch07.mspx - 44k - <u>Cached</u> - <u>Similar pages</u> [<u>More results from www.microsoft.com</u>]

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Re: DNSEXT WGLC LLMNR-40 (Link-Local Multicast Name Resolution)

A device that has a conventionally allocated, properly delegated, fully-qualified **domain name**, but there is no (authoritative) **name server** to **answer** for ... www.ops.ietf.org/lists/**name**droppers/**name**droppers.2005/msg00984.html - 16k - Cached - Similar pages

[Chapter 2] 2.6 Resolution

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